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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/751,410	12/29/2000	Mark Owen Homewood	00-BN-056 (STMI01-00056)	7823	
30425 75	90 12/13/2004		EXAM	EXAMINER	
STMICROELECTRONICS, INC.			MEONSKE, TONIA L		
MAIL STATIO	N 2346				
1310 ELECTRONICS DRIVE			ART UNIT	PAPER NUMBER	
CARROLLTON, TX 75006			2183		
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DATE MAILED: 12/13/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
Advisory Action	09/751,410	HOMEWOOD ET A	L.
·	Examiner	Art Unit	
	Tonia L Meonske	2183	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 26 November 2004 FAILS TO PLAC Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applic) a timely filed amendment whi	cation. A proper rep ch places the applic	oly to a cation in
PERIOD FOR RE	PLY [check either a) or b)]		
a) The period for reply expiresmonths from the mailing d	<u>-</u>		
b) The period for reply expires on: (1) the mailing date of this Advievent, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The dat have been filed is the date for purposes of determining the period of extens 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three more	an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THE e on which the petition under 37 CFR 1.1 ion and the corresponding amount of the statutory period for reply originally set in the statutory period for reply originally set in the statutory period for reply originally set in the statutory period for reply original set in th	f the final rejection. E FINAL REJECTION. S 36(a) and the appropriate ext fee. The appropriate ext the final Office action; or	See MPEP e extension fee ension fee under (2) as set forth in
earned patent term adjustment. See 37 CFR 1.704(b).			
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFR			
2. The proposed amendment(s) will not be entered be	ecause:		
(a) they raise new issues that would require further	er consideration and/or search (see NOTE below);	
(b) they raise the issue of new matter (see Note b	elow);		
(c) they are not deemed to place the application in issues for appeal; and/or	n better form for appeal by mate	erially reducing or s	implifying the
(d) they present additional claims without canceli	ng a corresponding number of f	inally rejected clair	ns.
NOTE:			
3. Applicant's reply has overcome the following reject	tion(s):		
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed	d amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: See		idered but does NC	OT place the
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.		to issues which we	re newly
7. For purposes of Appeal, the proposed amendments explanation of how the new or amended claims we			and an
The status of the claim(s) is (or will be) as follows:			
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected:			
Claim(s) withdrawn from consideration:			
8. The drawing correction filed on is a) appr	oved or b) disapproved by t	the Examiner.	
9. Note the attached Information Disclosure Statemer	nt(s)(PTO-1449) Paper No(s).		
10. Other:	. , , , ,		

Continuation of 5. does NOT place the application in condition for allowance because: On pages 9 and 10, Applicant argues in essence:

"First, "branch addresses" and "branch conditions" are not interchangeable and do not refer to the same elements. The Applicants' specification clearly recites that a "branch condition" is used to select either a "branch address" or "a next program counter address." (Application, Page 21, Lines 1-3). The Office Action refuses to acknowledge this difference, asserting instead that these are limitations that do not appear in the claims. (Office Action, Page 3, Section 8).

At most, the Office Action has shown that a branch address is part of or associated with a branch instruction. This in no way establishes that "branch conditions" are equivalent to "branch addresses." Moreover, this does not overcome the express recitations in the Applicants' specification that a "branch address" is selected based on a "branch condition." The Office Action cannot equate "branch conditions" and "branch addresses" in a way that contradicts the express recitations in the Applicants' specification."

However, Examiner has not interpreted the claims to contradict the specification. The specification merely states that the data processor 100 uses the computed branch condition to select one of the branch address and the next program counter address. This does not mean that the branch address cannot itself also be one of the branch conditions in addition to the computed branch condition mentioned in the specification. In fact, the branch address is one of the branch conditions as set forth in the Final Office Action, mailed on September 27, 2004. Therfore this argument is moot.

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SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100